



# FLOWERS CHEMICAL LABORATORIES INC.

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Lovell Engineering Associates  
3998 Inner Perimeter Road  
Valdosta, GA 31602

PO #: n/a  
Client Project #: LC-Impaired  
Date Sampled: Sep 1, 2020  
Sep 8, 2020; Invoice: 446801

## Quality Report

Quality Control Batch: 10443659		Analyst: EVB						
<b>Blank</b>	<b>Result</b>	<b>Units</b>						
Lead	0.00100U	mg/L						
<b>Laboratory Control Sample</b>	<b>Result</b>	<b>Units</b>	<b>Spike</b>	<b>%REC</b>	<b>%REC Lim</b>			
Lead	0.108	mg/L	0.100	107.60	80.00-120.00			
<b>Matrix Spike</b>	<b>Result</b>	<b>Units</b>	<b>Spike</b>	<b>%REC</b>	<b>%REC Lim</b>	<b>Sample</b>	<b>Lab Number</b>	
Lead	0.0989	mg/L	0.100	98.90	75.00-125.00	0.00100U	446731SW1	
<b>Matrix Spike Duplicate</b>	<b>Result</b>	<b>Units</b>	<b>Spike</b>	<b>%REC</b>	<b>%REC Lim</b>	<b>Sample</b>	<b>RPD</b>	<b>RPD Lim</b>
Lead	0.0999	mg/L	0.100	99.90	75.00-125.00	0.00100U	1.01	20.00
Quality Control Batch: 10443686		Analyst: AJE						
<b>Blank</b>	<b>Result</b>	<b>Units</b>						
Mercury	0.00000500U	mg/L						
<b>Laboratory Control Sample</b>	<b>Result</b>	<b>Units</b>	<b>Spike</b>	<b>%REC</b>	<b>%REC Lim</b>			
Mercury	0.0000197	mg/L	0.0000200	98.50	80.00-120.00			
<b>Matrix Spike</b>	<b>Result</b>	<b>Units</b>	<b>Spike</b>	<b>%REC</b>	<b>%REC Lim</b>	<b>Sample</b>	<b>Lab Number</b>	
Mercury	0.0000498	mg/L	0.0000500	99.60	80.00-120.00	0.00000500U	446731SW1	
<b>Matrix Spike Duplicate</b>	<b>Result</b>	<b>Units</b>	<b>Spike</b>	<b>%REC</b>	<b>%REC Lim</b>	<b>Sample</b>	<b>RPD</b>	<b>RPD Lim</b>
Mercury	0.0000500	mg/L	0.0000500	100.00	80.00-120.00	0.00000500U	0.40	20.00